

PRODUCT-DETAILS

ZS4-S

ZS4-S Screw Clamp Terminal Block -Disconnect with blade - Grey



General Information	
Extended Product Type	ZS4-S
Product ID	1SNK505310R0000
EAN	3472595053100
Catalog Description	ZS4-S Screw Clamp Terminal Block - Disconnect with blade - Grey
Long Description	 Ease your disconnect operations with the disconnect blade operated by hand or with a screwdriver, - Same profile as ZS4 feed-through terminal block for aligned marking and identical end section use.

Ordering	
Color	Grey
Minimum Order Quantity	50 piece
Customs Tariff Number	85369010
Popular Downloads	
Popular Downloads Data Sheet, Technical Information	1SNK161010D0201

Dimensions	
Product Net Width	5.2 mm

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Product Net Height	53 mm
Product Net Length	51.35 mm
Product Net Depth / Length	51.4 mm
Product Net Weight	8.6 g

Technical	
Rated Cross-Section	4 mm²
Spacing	5.2 mm
Connection Type	Screw Clamp
Function	Disconnect
Number of Levels	1
Connecting Capacity Main Circuit	Screw Clamp / Flexible 1x 0.2 4 mm ² Screw Clamp / Flexible 2x 0.2 1.5 mm ² Screw Clamp / Rigid 1x 0.2 4 mm ² Screw Clamp / Rigid 2x 0.2 1.5 mm ² Screw Clamp / With Insulated Ferrrule 1x 0.22 2.5 mm ² Screw Clamp / Without Insulated Ferrule 1x 0.22 4 mm ² Screw Clamp / With Twin Ferrule 2x 0.22 1.5 mm ²
Gauge Type	A3-B3
Rated Current (In)	Main Circuit 25 A
Rated Short-time Withstand Current (I _{cw})	for 1 s 480 A
Rated Voltage (U _r)	400 V
Rated Impulse Withstand Voltage (U _{imp})	6000 V
Dielectric Test Voltage	1890 V
Pollution Degree	3
Power Loss	W 8.0
Degree of Protection	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Insulation Material	Polyamide
Mounting on DIN Rail	TH35-7.5 (35 \times 7.5 mm Mounting Rail) acc. to IEC 60715 TH35-15 (35 \times 15 mm Mounting Rail) acc. to IEC 60715
Wire Stripping Length	10.5 mm
Recommended Screw Driver	3.5 mm

Maximum Operating Voltage UL/CSA	Main Circuit 150 V
Connecting Capacity	Screw Clamp / Flexible 1x 24 10 AWG
Main Circuit UL/CSA	Screw Clamp / Flexible 2x 24 16 AWG
, , , , , , , , , , , , , , , , , , , ,	Screw Clamp / Rigid 1x 24 10 AWG
	Screw Clamp / Rigid 2x 24 16 AWG
	Screw Clamp / With Insulated Ferrule 1x 24 14 AWG
	Screw Clamp / Without Insulated Ferrule 1x 24 10 AWG
	Screw Clamp / With Twin Ferrule 2x 24 16 AWG
Connecting Capacity	Stranded 10 AWG
UL/CSA	
Flammability According to UL94	V-0

Environmental	
Ambient Air Temperature	Operation -55 +110 °C Storage -55 +110 °C
Resistance to Vibrations	Storage -55 +110 C
acc. to IEC 60068-2-6	•

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Certificates and Declarations (Document Number)	
BV Certificate	1SND161073A0204
CB Certificate	1SND161078A0200
CSA Certificate	1SND161070A0209
cUL Certificate	1SND161040A0206
Declaration of Conformity - CE	1SND225102U1000
DNV Certificate	1SND161087A0202
EAC Certificate	1SND161009A1100
Environmental Information	1SND220071E1000
Instructions and Manuals	1SNK160027C0201
RINA Certificate	1SND161088A0200
RMRS Certificate	1SND161008A1101
RoHS Information	1SND230491F0206

Classifications	
Object Classification Code	х
ETIM 4	EC000902 - (Knife) disconnect terminal block
ETIM 5	EC000902 - (Knife) disconnect terminal block
ETIM 6	EC000902 - (Knife) disconnect terminal block

Container Information	
Package Level 1 Units	50 piece
Package Level 1 Width	54 mm
Package Level 1 Depth / Length	252 mm
Package Level 1 Height	52 mm
Package Level 1 Gross Weight	0.43 kg
Package Level 1 EAN	3472595053100
Package Level 2 Units	900 piece
Package Level 2 Width	300 mm
Package Level 2 Depth / Length	400 mm
Package Level 2 Height	200 mm
Package Level 2 Gross Weight	7.74 kg
Package Level 3 Units	43200 piece

Categories

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